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TRANSMETAL LETTER TO THE	HE UNITED STATES	ATTORNEY'S DOCKET NUMBER								
GNATED/ELECTED OF	FICE (DO/EO/US)	3190-078 U.S. APPLICATION NO. (If known. see 37 CFR 1.5) 10/537,001								
CONCERNING A FILING UN	DER 35 U.S.C. 371									
	RNATIONAL FILING DATE st 19, 2003	PRIORITY DATE CLAIMED November 24, 2002								
TITLE OF INVENTION: COLON CANCER METASTASIS INHIBITOR										
APPLICANT(S) FOR DO/EO/US: Tetsu AKIYAM	A, Yoshihiro KAWASAKI, and Rina E	esashi #9								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1 This is a FIRST submission of items cor										
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
	a. is attached hereto (required only if not communicated by the International Bureau).									
	,									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
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	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
	7. Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and wi										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))										
 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT 										
Article 36 (35 U.S.C. 371(c)(5)).	inexes to the international Freminis	ary Examination Report under 1 C1								
Items 11 to 20 below concern document(s) or i										
11. An Information Disclosure Statement un										
3. A preliminary amendment.										
4. An Application Data Sheet under 37 CFR 1.76										
15. A substitute specification.										
16. A power of attorney and/or address change letter.										
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information:										

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

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U.S. APPLICATION NO. (if known, 10/537,001	see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP2003/010449			ATTORNEY'S DOCKET NUMBER 3190-078				
21. The following fees are submitted:										
□ a) Basic national fee\$300.00						\$	0.00			
□ b) Examination fee\$200.00						\$	0.00			
☐ c) Search fee						\$	0.00			
TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00					\$	0.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets		er of each additional 50 or f f (round up to a whole numl							
35 - 100 =	/50 =		0		x \$250.00	\$ (\$ 0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than Months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ 0.00				
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE					
Total claims	27 - 20 =	:	7	х	\$50.00	\$ 0.00				
Independent claims	5 - 3 =		2	х	\$200.00	\$ ().00			
MULTIPLE DEPEND	ENT CLAIM(S)	(if appli	icable)	+	\$360.00	\$ (0.00			
	T	OTAI	L OF ABOVE CAL	CULA	TIONS =	\$ (0.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 0.00					
-					ΓOTAL =	\$ 0.00				
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ (\$ 0.00				
TOTAL NATIONAL FEE =						\$ (\$ 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00					
			TOTAL FEES	ENCI	LOSED =	\$ 0.00				
							mount to be: efunded	\$		
							mount to be	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0925.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO KILYK & BOWERSOX, P.L.L.C.										
400 Holiday Cour Warrenton, VA 20	t, Suite 102		<u>I</u> N	uke A. I NAME	Kilyk					
Phone (540) 428-1701 - Facsimile (540) 428-1720 33.251 REGISTRATION NUMBER										
Form PTO-1390 (REV 12-2001)	*							page 2 of 2		

Date: November 2, 2005 I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "First Class Mail" service.

Kim Blum Name (Print) Signature